

(Unclassified // FOUO)

CSWC Operational Period Summary

0600 January 09 2017 to 1800 January 09 2017



The Merced River churns its way out of Yosemite Valley during a flash flood watch. The river rose much less than the most extreme predictions.

Photo Credit: Michael Macor / The Chronicle



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Sara Stillwell
CSWC Watch Officer	Janice Webb (Day) Sarah Murdock (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Joe Gear
LDO	Sherri Sarro
IDO	Kyle Noderer
CDO	Nancy Smith
SDO	Justin Freiler
PIO	Brad Alexander
TDO	Jeffrey Howell
IT	Dominic Pedicino
EQTP	Sharon Blakenheim
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



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STAC 24 Hour Open Source Report

- Report Attached



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SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 3	Level 2	Level 2	Level 1

Cal OES COASTAL REGION

- See 2017 Statewide January Winter Storms Slides

Proclamations

- **Monterey County**
 - On 01/09/17 at 1503 hours the California State Warning Center (CSWC) received two Proclamations from Monterey County due to the January winter storms. Monterey County is not requesting CDAA or Federal Assistance at this time.

Cal OES INLAND REGION

- See 2017 Statewide January Winter Storms Slides

Proclamation

- **City of Portola**
 - On 01/09/17 at 0942 hours the California State Warning Center (CSWC) received a Proclamation from the City of Portola, Plumas County due to the January winter storms. The City of Portola is not requesting CDAA or Federal Assistance at this time.
- **Alpine County:**
 - On 01/09/17 at 1618 hours the California State Warning Center (CSWC) received a Proclamation from Alpine County due to the January winter storms . Alpine County is not requesting CDAA or Federal Assistance at this time.

Dam Release, New Bullards Bar Dam, Yuba County

On 01/09/17 at 1125 hours, the California State Warning Center (CSWC) was contacted by Yuba County Water Agency advising that they activated their Emergency Action Plan (EAP) for New Bullards Dam due to the recent storm surge in the area.

- The dam is releasing water at a high flow rate to accommodate the recent rainfall.
- No impacts are expected at this time.
- The CSWC made notifications per SOP.

Friant Dam Incident, Fresno County

On 01/09/17, the CSWC was contacted by the Bureau of Reclamation and that they were activating the EAP for the Friant Dam in Fresno County. This is a noncritical situation. The cause of this action was to maintain a safe level in the reservoir. The Dam Incident Report was completed and notifications made per SOP.



Cal OES
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SITUATION SUMMARY

Cal OES SOUTHERN REGION

- See 2017 Statewide January Winter Storms Slides

Proclamations

• City of Duarte

- On 01/09/17 at 1423 hours the California State Warning Center received a Resolution to a Proclamation from the City of Duarte. The City of Duarte is not requesting CDAA or Federal Assistance at this time.

SITUATION SUMMARY

2017 Statewide January Winter Storms

An atmospheric river, a narrow corridor of concentrated moisture, will take aim at California this weekend with heavy precipitation, high snow levels and soils that are already saturated from recent storms. The storm will tape off 01/09/17. Additional storms are possible 01/10/17 into the week ahead. The majority of the precipitation will fall as rain in the mountainous areas as snow levels rise above 8,000 feet.

- This is forecast to be some of the more significant flooding seen in the past decade. Areas may flood that haven't seen impacts for several years. Additional storms are possible Tuesday into the following weekend. Keep in mind that flooding will take several days to recede in some areas after the rain stops.

Deployments

- 1 Cal OES Representative has deployed to Department of Water Resource's (DWR) Flood Operations Center (FOC).

Activations

- The State Operations Center (SOC) is activated at Level 3.

State/Federal Agency Preparatory Activities

Cal OES Law Branch

- Cal OES Law Branch Assistant Chiefs are working with their Regional Mutual Aid Coordinators (RMACS) and each County Sheriff's department to gain situational awareness and monitor activity throughout the regions. Regular check-ins with RMACs will be conducted to monitor the impacts from the storms. Assistant Chiefs are participating in numerous conference calls Statewide to share and gain situational awareness.

State Parks

- California State Parks has notified their Public Safety Superintendents in all Districts advising them to take precautions for storm preparation, as well as staffing accordingly and advising park visitors via typical communication methods.

California Nevada River Forecast Center

- The California Nevada River Forecast Center (CNRFC) will extend staffing coverage overnight through 01/11/17 and will issue four hydrologic forecasts per day. These briefings are scheduled daily at 1000 hours through mid-week.

Department of Water Resources

- The Department of Water Resources (DWR) Flood Operations Center (FOC) is activated with 24-hour operations, utilizing a 12-hour operational period. They continue to participate in conference calls with Cal OES and local agencies.
 - DWR staff were pre-positioned in the Merced area to support local agencies in the San Joaquin Valley.
 - DWR advises there are no requests for assistance at this time.
 - Updates will follow if they become necessary.

SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Coastal Region

The Cal OES Coastal Duty Officer (Cal OES CDO) advised that Cal OES Coastal Region will continue to monitor activity throughout the region.

- The Region will conduct daily conference calls at 1300 hours with Operational Areas (OAs), tribes, CUEA, State Agencies and the weather service to monitor the impacts from storms that may bring significant wind, power outages, transportation impacts, flooding, heavy rains, and colder temperatures.
- All airports within the Coastal Region are experiencing flight delays and cancellations. This will be ongoing for the next several days.
- Golden Gate National Park in Marin County is closed due to weather and flooding.
- All activated OAs will submit their situation reports in Cal EOC under 2017 Coastal Region January Storms.
- There are no undocumented needs for state assistance.
- Coastal Region is conducting daily conference calls to discuss storm impacts.

Activations

- Coastal Region REOC will be activated at Level 2 on 01/10/17 from 0900 to 1800.
- California Highway Patrol (CHP) Golden Gate Division has activated their Emergency Operations Center (EOC) on a limited basis.
- Caltrans/CHP District 4 through their Traffic Operations Center continues to monitor all traffic and weather throughout 12 Bay Area Counties.
- Santa Cruz County EOC
- Sonoma County EOC
- Hoopa Valley Tribe EOC

Proclamations

- Monterey County:
 - On 01/09/17 at 1503 hours the California State Warning Center (CSWC) received two Proclamations from Monterey County due to the January winter storms. Monterey County is not requesting CDAA or Federal Assistance at this time.
- Santa Clara County:
 - On 01/08/17 at 2137 hours, the California State Warning Center (CSWC) received a Proclamation from The City of Gilroy declaring a local emergency due to the 2017 Statewide January Winter Storms. The City of Gilroy is not requesting state assistance at this time.
- Sonoma County:
 - On 01/08/17 at 1648 hours, the California State Warning Center (CSWC) received a Proclamation from Sonoma County declaring an emergency due to the 2017 Statewide January Winter Storms. Sonoma County is not requesting CDAA at this time.
- Hoopa Valley Tribe:
 - On 01/08/17 at 1609 hours, the California State Warning Center (CSWC) received a Proclamation from the Hoopa Valley Tribal Council. The Hoopa tribe's emergency proclamation is not requesting State assistance or resources; however, they are working with Humboldt County and FEMA in addressing drinking water issues noted in their proclamation.



SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Coastal Region (Continued)

Deployments

- 5 Cal OES Emergency Services Coordinators (ESC) are deployed within the Region as Cal OES Agency Representatives.

Critical Infrastructure

- Pacific Gas and Electric (PG&E) will be utilizing advanced planning with additional staff and they will activate their Emergency Operations Center (EOC) to coordinate any power outages and gas leaks.
 - They will be activating a base camp in Scotts Valley, Santa Cruz County, to address issues in the county through 01/11/17.
- California Utilities Emergency Association (CUEA) reported that all utilities are on storm alert mode and the waste water entities have the capability for the storm.
- Del Norte County Waste Water treatment plant was severely impacted by the December storm. The storm is anticipated to bring sewage spills across the region.

Transportation

- Caltrans will begin implementing a 24 hour staffing pattern with 0600 to 1800 and 1800 to 0600 shifts in affected counties.
 - Caltrans activated their Department Operations Center (DOC) at Level 1
 - CHP Golden Gate Division reports they will be monitoring roadways, hazards and will be in communication with Caltrans.
- Road closures are anticipated across the Coastal Region due to flooding and weather related issues.

Shelters

- Santa Clara County's Housing Department has opened three overnight warming centers in San Jose through 01/09/17.
- Tully Community Library – 880 Tully Road
- Bascom Community Center – 1000 S. Bascom Avenue
- Biblioteca Latinoamericana – 921 South 1st Street
- Santa Rosa Veteran's Memorial Hall, 1351 Maple Drive, Santa Rosa, is on standby, prepping for shelter activities. If/when opened, this will be a Red Cross shelter- [On Stand By](#)

SITUATION SUMMARY

2017 Statewide January Winter Storms

Missions

- 2017-Coastal-29146 - Del Norte County has requested local CAL FIRE sandbagging crews in preparation for upcoming heavy precipitation
- 2017-Coastal-29152 - Del Norte County has requested reflective cones
- 2017-Coastal-29153 - Del Norte County has requested barricades
- 2017-Coastal-29154 - Del Norte County has requested a windmaster or equivalent
- 2017-Coastal-29155 - Del Norte County has requested visibility signs
- 2017-Coastal-29156 - Del Norte County has requested Type 2 barricade lights
- 2017-Coastal-29157 - Del Norte County has requested a trailer mounted message board
- 2017-Coastal-29218 - Santa Clara County has requested daytime shelter operation with City of Gilroy by the CNG
- 2017-LAW-29277 - Santa Cruz County has requested 2 High Water Vehicles to assist with potential rescues and evacuations in flooded areas.
- 2017-CREOC-29301 - Monterey County has requested 2 crews to fill sandbags.
- 2017-Coastal-29329 - Santa Clara County- Morgan Hill- Hand crews have been requested for flood fighting
- 2017- LAW-29362- Sonoma County has requested 2 High Water Vehicles to assist with potential rescues and evacuations in flooded areas.
- 2017-CREOC-29377 – Santa Cruz has requested 1 hand crew to assist with filling and deploying sand bags
- 2017-CalOES-29389 – Sonoma County- an Internet Comm Vehicle has been requested

SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Coastal Region (Continued)

River Forecast - The following rivers are forecast to meet or exceed Flood stage through Monday:

Humboldt County:

- Mad River at Arcata is forecast to crest at 22.9 feet the morning of 01/10/17.
 - Potential Impacts: Significant flooding of portions of Mad River Beach Road and adjacent farm lands is likely. May cause water to flow across roads to Tyee City. High tides and strong onshore winds will aggravate flood impacts.
- Eel River at Fernbridge is forecast to crest at 23.4 feet the morning of 01/11/17.
 - Potential Impacts: The western half of the Eel Delta may be completely flooded, especially if at or above this level for an extended period of time. This include areas northwest of Loleta, Cannibal Island Road. A Special Action Advisory is being issued to all owners of livestock in low-lying areas of the Eel Delta. These animals are at risk due to rising river levels, and appropriate action should be considered.
- Van Duzen River at Bridgeville is forecast to crest at 18.8 feet the evening of 01/10/17.
 - Potential Impacts: Flooding of Highway 36 near Grizzly Creek State Park and along River Bar Road in the Starvation Flats area. Water level at the State Park reaches the parking lot.

Mendocino County:

- Navarro River at Navarro is forecast to crest at 33.8 feet the morning of 01/11/17.
 - Potential Impacts: Significant flooding over the south bank approximately 1 mile east of Highway 1, and damage to property including 6 homes is possible. Expect closure of Highway 128. Motorists should use alternative routes.
- Russian River at Hopland is forecast to crest at 26.7 feet the evening of 01/10/17.
 - Potential Impacts: Widespread major flooding. At the forecast level, over 500 homes and farm buildings were damaged on December 22, 1955. 6300 acres of land were inundated by flood waters. All persons in the area are urged to move to high ground and take appropriate action to protect life and property.

Sonoma County:

- Russian River at Guerneville is forecast to crest at 35.6 feet the evening of 01/11/17.
 - Potential Impacts: Moderate flooding is forecast along the lower Russian River. Numerous businesses and residences in the lowest sections of towns within the reach are expected to flood. Mill, lower 4th and 5th Street in Guerneville are forecast to flood. Redwood Drive in Northwood is forecast to flood.

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Coastal Region (Continued)

River Forecast - The following rivers are forecast to meet or exceed monitor stage through Monday:

- Del Norte County: [Smith River at Doctor Fine Bridge](#); [Smith River at Jed Smith near Crescent City](#); Klamath River at Klamath
- Humboldt County: [Redwood Creek at Orick](#); [Eel River at Scotia](#); South Fork Eel River at Miranda
- Santa Cruz County: [Pajaro River at Chittenden](#)

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Inland Region

Activations

- Inland Region REOC
- Lassen County EOC
- Yuba County EOC
- Placer County EOC [reduced to Level 1 \(Duty Officer\) this evening.](#)
- San Joaquin County EOC
- Caltrans District 10 EOC
- [Plumas County EOC](#)
- [El Dorado EOC](#)
- [Stanislaus EOC](#)
- [Kern County EOC](#)
- [Merced County EOC](#)
- [Trinity County EOC](#)
- [Tuolumne County EOC](#)
- [Yolo County EOC](#)
- [City of West Sacramento EOC](#)

Proclamations

- [City of Portola:](#)
 - [On 01/09/17 at 0942 hours the California State Warning Center \(CSWC\) received a Proclamation from the City of Portola, Plumas County due to the January winter storms . The City of Portola is not requesting CDAA or Federal Assistance at this time.](#)
- [Alpine County:](#)
 - [On 01/09/17 at 1618 hours the California State Warning Center \(CSWC\) received a Proclamation from Alpine County due to the January winter storms . Alpine County is not requesting CDAA or Federal Assistance at this time.](#)
- [Plumas County:](#)
 - [On 01/08/17 at 1420 hours the California State Warning Center \(CSWC\) received a Proclamation from Plumas County declaring an emergency due to the 2017 Statewide January Winter Storms. Plumas County is not requesting CDAA or federal assistance at this time.](#)

Deployments

- 1 Inland Region Emergency Services Coordinator (ESC) deployed to Yuba County
- 1 Inland Region ESC deployed to Placer County [and demobilized this evening.](#)
- 1 Inland Region ESC deployed to San Joaquin County

SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Inland Region (Continued)

Infrastructure

- No issues at this time.

Transportation

- CHPs Northern Division has deployed additional commercial assets to the Hwy 299 / 89 area.

Evacuations

- Yosemite National Park has closed the park and evacuated all tourists and non-essential staff from the valley.
 - The Cal OES Law Branch has been in contact with Yosemite's Search and Rescue coordinator and Deputy Chief Ranger who coordinated this evacuation event.
 - There are no requests for assistance or unmet needs.
- Madera County:
 - Evacuations are due to an Unusual Release from the Crane Valley Dam that has impacted approximately 600 homes.
 - Advisory Evacuations:
 - The listed streets are within the downstream area that would be impacted if the dam were to fail:
 - Road 222 between Railroad Grade Road and Road 200, Road 226 between Keller Road and Road 222, Manzanita Lake Drive, Central Camp Road between Road 222 and ½ of a mile west of Road 274, Road 225 between Road 222 and Road 274, Road 228, Wah-up Way, Kunigib Way, Amber Lane, Weatherly Lane, Willow Creek Drive, Church Street
 - Mandatory Evacuations:
 - East side of Church Street and the Bass Lake Mobile Home Park on the west side of the street.
 - 12 people have evacuated, with 1 refusal.



SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Inland Region (Continued)

Shelters

- Yuba County:
 - Red Cross opened a winter shelter on 01/08/17 at 0800 hours at Yuba College, 2088 N. Beale Road, Marysville
 - Midnight Shelter Count 10
 - Large animals, RVs, and motorhomes are being accepted, with a small fee, at Yuba County Fairgrounds, 442 Franklin Avenue
- Sacramento County:
 - Red Cross opened an evacuation center at the Elk Grove Pavilion, 9950 Elk Grove Florin Road, Elk Grove
 - Midnight Shelter Count 0
- Mariposa County:
 - Red Cross opened a winter shelter on 01/07/17 at Tehaya Lodge, 1122 Highway 41, Fish Camp
 - Midnight Shelter Count 42
- Madera County:
 - Red Cross opened a shelter on 01/08/17 at Oakhurst Evangelical Free Church: 50443 School Road, Oakhurst
 - Midnight Shelter County 8
- Siskiyou County:
 - Red Cross opened a shelter on 01/08/17: Midnight Shelter Count 1
- Mt. Shasta Community Center, 629 Alder Street, Mt. Shasta

El Dorado County:

Red Cross opened a shelter on 01/08/17: Midnight Shelter Count 0

- South Tahoe High School, 1735 Lake Tahoe Blvd, South Lake Tahoe

Placer County:

Red Cross opened a shelter on 01/08/17: Midnight Shelter Count 0

- North Tahoe Event Center, 8318 N. Lake Blvd, Kings Beach

Lassen County:

A local run warming center/shelter is open: Overnight Population - not reported

- Jensen Hall, Lassen County Fairgrounds



Cal OES
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SITUATION SUMMARY

2017 Statewide January Winter Storms

Missions

- 2017-SOC-29290 - Lassen County has requested 2 hand crews on scene to fill sand bags
- 2017-IREOC-29187- Calaveras County has request 2 CDCR hand crews to assist with flood response **CLOSED**
- 2017-IREOC-29309- Plumas County has requested 2 hand crews to fill sand bags **CLOSED**

SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Inland Region (Continued)

River Forecast - The following rivers are forecast to meet or exceed Flood stage through Monday:

Tehama County:

- Sacramento River at Tehama Bridge is set to forecast at 215.3 feet the morning of 01/11/17.

Potential Impacts: Between 213.0 and 214.0 Feet the county park becomes inaccessible. Lower trailer park slots (temporary slots) start to flood.

- Sacramento River at Vina Woodson Bridge is set to forecast at 183.5 feet the morning of 01/11/17.

Potential Impacts: Woodson Bridge Park is closed due to flooding. Water is up to the top steps of the recreation center at Driftwood RV Fishing Resort on the east bank of the river.

Glenn County:

- Sacramento River at Ord Ferry is set to forecast at 115.5 feet the evening of 01/11/17.

Potential Impacts: Designated flood stage. Design overflow level for M&T, 3BS and Goose Lake Flood Control facilities to divert flood flows into Butte Basin. M&T overflows closing River Road from Ord Ferry Road to Chico River Road. Ord Ferry Road is already closed.

Plumas County:

- Middle Fork Feather River at Portola is set to forecast at 10.5 feet the morning of 01/10/17.

Potential Impacts: Major (near record) flooding of lowlands, roads, railroads, homes, businesses and structures along river from Beckwourth to Sloat California, including Portola with significant damage. Approximately 7400 cfs. Like record flood of January 21 1969 (7640 cfs).

Sacramento County:

- Cosumnes River at Michigan Bar is set to forecast at 14.4 feet the morning of 01/11/07.

Potential Impacts: Water floods houses in Wilton. The south bank levee near Wilton is overtopped.

- Mokelumne River at Benson's Ferry is forecast to crest at 17.5 feet the afternoon of 01/12/17.

Potential Impacts: Some local farm roads are closed. Low lying areas along the river are flooded.

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Inland Region (Continued)

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage through Monday:

Siskiyou County: Scott River at Fort Jones

Modoc County: Pit River at Canby

Tehama County: Sacramento River at Red Bluff

Glenn County: Sacramento River at Hamilton City; Sacramento River at Butte City

Colusa County: Sacramento River at Moulton Weir; Sacramento River at Colusa Weir; Sacramento River at Colusa Bridge

Yuba County: Yuba River at Marysville

Sutter County: Sacramento River at Tisdale Weir

Placer County: Bear River at Wheatland

Sutter County: Feather River at Nicolaus; Sacramento River at Fremont Weir

Sacramento County: Sacramento River, Sacramento at I Street; Cosumnes River at McConnell

Yolo County: Yolo Bypass at Lisbon

Solano County: Sacramento River at Rio Vista

Stanislaus County: Tuolumne River at Modesto

Alpine County: West Fork Carson River at Woodfords

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

SITUATION SUMMARY

2017 Statewide January Winter Storms

Cal OES Southern Region

On 01/04/17, the Cal OES Southern Duty Officer (SDO) advised that Mono County Operational Area's (OA) major concern is flooding in multiple areas based on history and the forecast.

- Sunday through Monday is the time frame for the majority of anticipated rainfall from this system.
- There are no plans to proclaim a local emergency.
- The Cal OES SDO and Southern Region will continue to stay in contact with the OA and will provide updates as warranted.
- No requests for state assistance.

Activations

- The City of Duarte EOC activated today at 0200 hours in support of the rainstorm and closed on 01/09/17 at 1200 hours.

Proclamations

- City of Duarte
 - On 01/09/17 at 1423 hours the California State Warning Center received a Resolution to a Proclamation from the City of Duarte. The City of Duarte is not requesting CDAA or Federal Assistance at this time.

Deployments

- 1 Southern Region Emergency Services Coordinator (ESC) deployed to Mono County.
- 1 Southern Region ESC is deployed to Santa Cruz County, Coastal Region.
- 1 Southern Region ESC is deployed to Monterey County, Coastal Region.

Evacuations

- Mono County:
 - Sierra Trails Mobile Park, 21 Kingsley St in Bridgeport has been reopened and is being repopulated.

Shelters

Los Angeles County has opened 2 Armories for sheltering due to storms with 24 hour operations:

- Sylmar Armory will remain open until 01/10/17.
- Pomona Armory will remain open until 01/12/17.

Missions

- 2017-SREOC-29224 - Los Angeles County requesting use of various California National Guard armories as weather shelters.



SITUATION SUMMARY

2017 Statewide January Winter Storms

Burn Scars with Potential for Concern

Coastal Burn Scars

Jerusalem – Lake and Napa Counties

Rocky – Lake County

Valley – Lake County

Coleman – Monterey County

Soberanes – Monterey County

Loma – Santa Clara County

Wragg- Solano County

Chimney- Monterey/ San Luis Obispo Counties

Inland Burn Scars

Butte – Amador and Calaveras Counties

Emerald – El Dorado County

King – El Dorado and Placer Counties

Rough – Fresno County

Cedar – Kern County

Erskine – Kern County

Way – Kern County

Gap – Siskiyou County

Southern Burn Scars

Round – Inyo and Mono Counties

Calgrove – Los Angeles County

Colby – Los Angeles County

Fish – Los Angeles County

Powerhouse – Los Angeles County

Sand – Los Angeles County

Chimney – San Luis Obispo County

Solimar – Ventura County

Springs – Ventura County

Rey – Santa Barbara County

Pine – Santa Barbara County

Canyon – Santa Barbara County

Sherpa – Santa Barbara County

Chimney- Monterey/ San Luis Obispo Counties



Cal OES
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Points: 6-Day QPF

Areal: Mon Jan 09 04 AM PST (09/12Z) through Sun Jan 15 04 AM PST (15/12Z)

Gap Fire
2.0-2.50 in

Hard Scrabble
Creek Fire
0.50 – 1.50 in

Little Valley Fire
1.00 – 2.00 in

Rocky & Jerusalem
Fires
1.50-2.20 in

King Fire
7.00 – 8.00 in

Valley Fire
2.50-3.10 in

Emerald Fire
2.00 – 3.00 in

Butte Fire
3.50 – 5.50 in

Round Fire
1.10 – 2.00 in

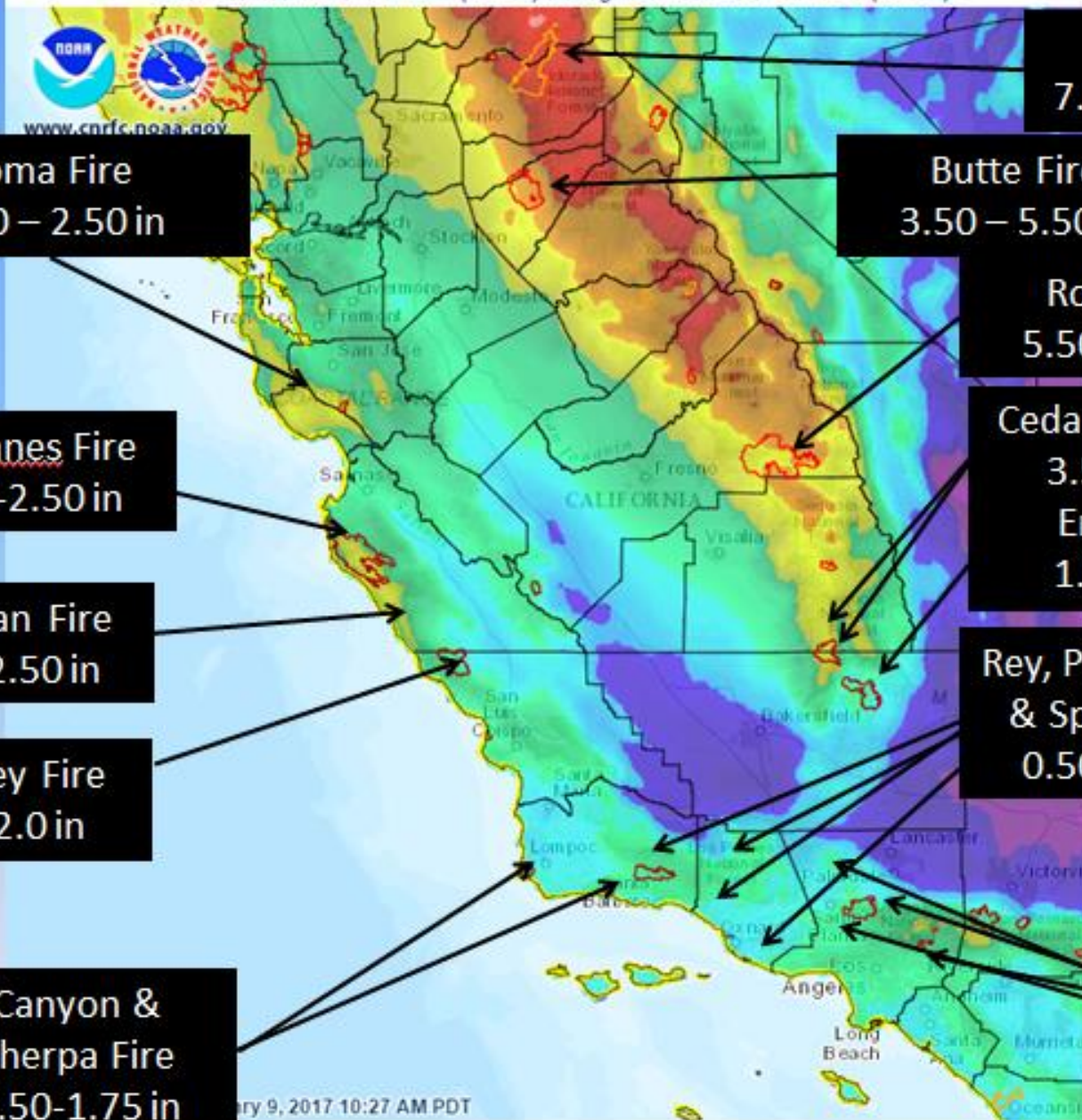
Map created: Mon January 9, 2017 10:19 AM PDT

Precipitation (inches)



Points: 6-Day QPF

Areal: Mon Jan 09 04 AM PST (09/12Z) through Sun Jan 15 04 AM PST (15/12Z)



King Fire
7.00 – 8.00 in

Loma Fire
1.50 – 2.50 in

Butte Fire
3.50 – 5.50 in

Rough Fire
5.50 – 7.50 in

Sobranes Fire
1.50-2.50 in

Cedar & Way Fires
3.50-4.50 in.
Erskine Fire
1.00-2.00 in

Coleman Fire
1.50-2.50 in

Rey, Pine, Solimar,
& Springs Fires
0.50 – 1.50 in

Chimney Fire
1.00-2.0 in

Canyon &
Sherpa Fire
0.50-1.75 in

Powerhouse,
Sand, Calgrove,
Fish & Colby Fires
0.75 – 1.50 in

Precipitation (inches)



SITUATION SUMMARY

2017 Statewide January Winter Storms

Statewide Significant Watches/Warnings

Many counties in Northern and Central California have active Flood Watches, Flood Warnings, or Flash Flood Watches in effect.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

Incidents

- 2017 January Storms has been created in Cal EOC for the regions (Master View)
 - 2017 Coastal Region January Storms
 - 2017 Inland Region January Storms
 - 2017 Southern Region January Storms

FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 1	Preparedness Level 1	Preparedness Level 2
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

- Nothing Significant to Report.

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
Lifeline Route Closures	Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

San Mateo County:

- State Route 1 is closed at Reina Del Mar Avenue in Pacifica due to mud slide. Estimated time of reopening: Unknown

Santa Clara County:

- US 101 – Northbound connector to northbound I 880 is closed due to law enforcement activity. Estimated time of reopening: Unknown

Nevada County:

- State Route 20 is closed from Nevada City to the junction of Interstate 80 due to flooding. Estimated time of reopening: Unknown

San Luis Obispo & Monterey County

- State Route 1 is closed from Ragged Point to 4.4 miles south of Big Sur. Estimated time of reopening: Unknown



Click on the Caltrans Logo to check
current highway conditions.
You can also call 1-800-427-7623 for
current highway conditions.



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Non-Lifeline Routes:

Alpine County:

- [State Route 4 is closed 2.4 miles west of the junction of State Route 89 due to a mud slide. Estimated time of reopening: Unknown](#)

Colusa County:

- State Route 16 is closed from the junction of State Route 20 to 6.3 miles east of the Colusa/Yolo County Line due to a rock slide. Estimated time of reopening: Unknown

El Dorado County:

- State Route 89 is closed from Emerald Bay State Park to Bliss State park due to Avalanche Control. Estimated time of reopening: Unknown

Fresno County:

State Route 269 is closed from Palmer Avenue to the junction of State Route 198. Estimated time of reopening: Unknown

Glenn/Butte Counties:

- State Route 162 is closed 3.2 miles south of the Glenn/Butte County Line at County Rd Z to 0.6 miles north of the Glenn/Butte County Line at Aguas Frias Rd due to flooding. Estimated time of reopening: Unknown

Humboldt County:

- State Route 254 is closed from 1 mile north of Redcrest to Pepperwood. due to flooding. Estimated time of reopening: Unknown

Inyo County:

- [US 395 is closed from Pearsonville to Bishop due to very high winds. Estimated time of reopening: Unknown.](#)

Lassen County:

- [Interstate 395 is closed from Standish to Terno due to flooding. Estimated time of reopening: Unknown](#)

Marin County:

- State Route 37 at Atherton Avenue is closed due to flooding. Estimated time of reopening: Unknown

Mendocino County:

- State Route 1 is closed 16.6 miles north of Rockport due to flooding. Estimated time of reopening: [01/10/17](#)
- State Route 128 is closed from the junction of State Route 1 to 11 miles east of the junction of State Route 1. Estimated time of reopening:



[Click on the Caltrans Logo to check current highway conditions.](#)
[You can also call 1-800-427-7623 for current highway conditions.](#)



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MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Non-Lifeline Routes (Continued)

Merced County:

- State Route 59 is closed 3.8 miles south of Merced at Mariposa Creek/ due to flooding. Estimated time of reopening: Unknown.

San Luis Obispo County:

- State Route 41 is closed 7 miles north of Morro Bay due to a mudslide. Estimated time of reopening: Unknown

Santa Clara County:

- State Route 152 is closed 1.5 miles west of Gilroy at Watsonville Rd due to a mudslide. Estimated Time of Reopening: 01/9/17 at 1730 hours.

Santa Cruz County:

- State Route 152 is closed 2.1 miles east of Watsonville at Carlton Rd to the Santa Cruz/ Santa Clara County border due to a mudslide. Estimated time of reopening: Unknown
- State Route 17 at the Junction of State Route 1 is closed due to down tree and power lines. Estimated time of reopening: Unknown.
- [State Route 9 is closed 4.2 miles north of Santa Cruz at Glengarry Road due to a downed tree. Estimated time of reopening: Unknown](#)

Sonoma County:

- State Route 121 is closed at the junction of State Route 12 due to flooding. Estimated time of reopening: Unknown

Sierra County:

- State Route 49 is closed 1.1 miles north of Downieville due to a mud slide. Estimated time of reopening: Unknown

Sonoma & Yolo Counties:

- State Route 128 is closed from 6.4 miles east of Geyersville to 3.2 miles west of Winters due to roadway damage. Estimated time of reopening: Unknown

Siskiyou County:

- [Interstate 5 is closed at State Route 3 in Yreka due to snow. Estimated time of reopening: Unknown](#)
- State Route 3 is closed from 20 miles north of Trinity Center to 3 miles south of Callahan / Scott Mountain due to snow. Estimated time of reopening: Unknown



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current highway conditions.*



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Non-Lifeline Routes (Continued)

Trinity County:

- State Route 299 is closed from 4.5 miles west of Big Bar at Big French Creek to 4.1 miles west of Big Bar due to a rockslide. Estimated time of reopening: Unknown

Yolo County:

- State Route 16 is closed from 7.8 miles west to 1.2 miles west of the junction of Interstate 505 due to flooding. Estimated time of reopening: Unknown

Wildfire Closures:

- There are no Wildfire Closures at this time.

Emergency Center Activations:

- There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



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California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outage	No 911 Outages	No 911 Outages

Service Interruptions:

Lassen County Sheriff's Office, Lassen County

On 01/09/17 the California State Warning Center (CSWC) received a report advising Lassen County Sheriff's Office experienced a 911 and power outage.

- All calls are being routed to Susanville Police Department/Fire Department.
- Cal OES Public Safety Communications Technicians responded to called out investigate, check OASIS, and radios
- Temporary radios are being used in place of the dispatch console along with analog phones.
- Technicians noticed the Shaffer Mountain repeater and generator may not be functioning properly.
- Technicians will be using a snow cat to drive up and repair/troubleshoot.
- No requests have been made for MIGU/Trailer or further assistance at this time.
- At 1743 hours, Lassen County Sheriff's Office advised that the 911 lines are back up.
- Lassen County Sheriff's Office's power is still out and currently on generator.

Remote/Community Isolations:

- None reported



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WEATHER OF CONCERN

Weather of Concern

- The active weather pattern will continue on Monday with valley rain showers and mountain snow. Even though precipitation will be much lighter on Monday, many rivers will continue to rise as the water that fell on Sunday moves down the Sierra. Another wet system looks to move into Northern California on Tuesday which could cause more flooding problems and impact mountain travel.
- A significant amount of snow will be coming to Northern California's mountains Tuesday through Wednesday. Several feet of snow will be possible over the course of 3 days.
- Strong southerly winds are expected with Tuesday's storm. Downed trees, tree branches, and power outages will be possible, which could cause moderate-sized power outages.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

Key Points

- Moderate to heavy rainfall continuing today with snow levels starting to lower. A second weather system will impact the state starting late tonight through Tuesday with lower snow levels. Flooding occurring, or expected, on several levels today and lasting through mid-week.
- Many mainstem rivers starting to reach flood stage today. Coastal and Valley locations will have a secondary peak Tuesday into Wednesday before falling below flood stage. East side of Sierra, lower snow levels will greatly reduce the threat of flooding.
- All rivers are expected to fall below flood stage by Wednesday. Drier weather is expected the latter half of the week.

California OES Impact Threat Matrix

Jan 09, 2017 – Jan 16, 2017

DAY/THREAT	MON	TUE	WED	THU	FRI	SAT	SUN
Freezing Rain							
Winds	<u>Srn</u> Ca & Ern Sierra	<u>Nrn</u> CA & Ern Sierra					
Snow	<u>Nrn</u> CA & Sierra	<u>Nrn</u> CA & Sierra					
Heavy Rain/ Flash Flooding	<u>Nrn</u> & <u>Cntrl</u> CA	<u>Nrn</u> & <u>Cntrl</u> CA					
Debris Flows/Mud Slides	Burn Scars	Burn Scars					
River Flooding	<u>Nrn</u> 2/3 of CA	W of Sierra					

	High Threat
	Moderate Threat
	Slight Threat
	No Discernible Threat



WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

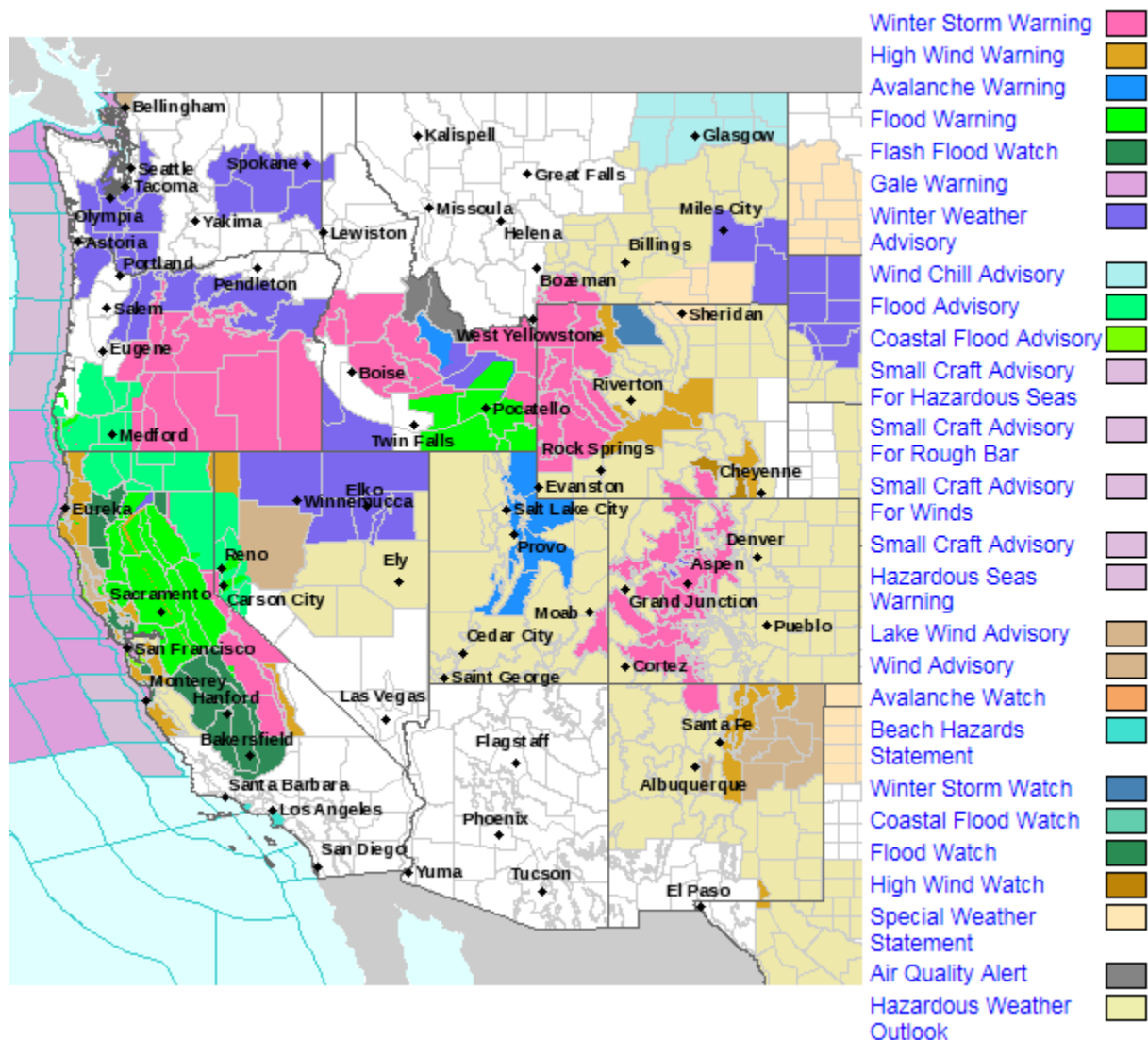
More wet weather will be over the region for the next 3 days. There will be more periods of heavy precipitation develop later tonight and Tuesday in particular. This will continue the flooding potential that's already in place. Strong southerly winds will develop overnight into Tuesday with many areas seeing speeds of 10-25 mph with gusts of 30-45 mph common, and locally stronger gusts probable. A break in the weather is expected to develop late Wednesday and last into the weekend before more wet weather arrives next week. Snow levels over the next few days will be variable, but mostly from 3000-4000 feet in the north and 5000-6000 feet in the south. Significant amounts of mountain snow accumulation are expected again/will continue. With the strong winds expected soon, the possibility of trees blowing over or large limbs snapping off will also continue. Travel through the mountains will become difficult in many areas as well through mid-week. Drier weather is expected Thursday and Friday in all areas, Saturday may see some light showers in some areas, and the NW portion of the region will probably see precipitation return later Sunday into next Monday. Another major winter storm will possibly arrive about the middle of next week.

SOUTHERN CALIFORNIA

One storm will be exiting the region today, but two more storms will bring periods of rain through Thursday evening. Scattered showers will be possible between storms. Most foothill and mountain locations across Central California will receive an additional 4 to 8 inches of rainfall through Thursday, while most coastal and valley locations receive an additional 1 and 4 inches of rainfall. Most foothill and mountain locations across Southern California will receive 2 to 4 inches of additional rainfall through Thursday, while most coastal and valley locations receive an additional 1 to 2 inches. The snow level will be between 7,000 and 8,000 feet through Tuesday and then drop to 5,000 to 6,000 feet Wednesday and Thursday. Strong south to west winds will continue to surface across the mountain ridges and desert passes through Thursday morning. Maximum temperatures will be below normal through Thursday, with most mountain locations in the upper 30s and 40s and most valley locations in the 50s to low 60s. A ridge of high pressure will build into California from the Pacific Ocean Friday through this weekend bringing a warming and drying trend to the region. North to northeast winds of 15 to 30 mph with gusts to 50 mph will surface across the mountains and below the canyons and passes of Southern California Friday morning through Sunday morning.



WEATHER MAP



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CAL OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

- **2016-LAW-29362, 01/08/17 @ 2056 hours**, Sonoma County Sheriff requested (2) High Water Vehicles capable of traversing flooded roadways to stage in Sonoma County for potential rescue and movement of people from flooded areas. LDO and A/Chief Greg Smith coordinated with Coastal REOC on this mission. CA National Guard accepted the mission and will deploy to Sonoma for an operational period on 01/09/17 @ 0600-1800 hours. **Mission Ongoing**
- **2017-LAW-29277, 01/07/17, 1930 hours**: Santa Cruz County OES and Sheriff's Department requested (2) High Water Vehicles capable of traversing flooded roadways to stage in Santa Cruz for potential rescues and movement of people from flooded areas. LDO coordinated with Coastal REOC on this mission. CA National Guard advised they have (10) High Water Vehicles, capable of moving 15-20 people at a time staged at the Santa Rosa Armory. (2) of these vehicles will be deployed and staged in Santa Cruz on 1/08/17 at 0800 for an anticipated 3-day mission. **Update: 01/08/17, 1030 hours**, CANG arrived at the EOC in Santa Cruz with two (2) vehicles and five (5) operator/drivers. Per Santa Cruz EOC Rosemary Anderson they are taking care of their lodging needs and food. At this time they are staging awaiting possible missions to assist. **Update: 01/08/17, 1524 hours**, Per Santa Cruz EOC, Santa Cruz Sheriff's are getting ready to conduct voluntary notifications for evacuations in flood prone areas. CANG will accompany SC Sheriff in high water capable vehicles in case any evacuations in flooded areas are needed. **Mission Ongoing**

CAL OES MISSIONS

Cal OES Missions

- **2016-Coastal-26477:** Cal Recycle debris removal assistance requested for the Clayton Fire in Lake County; on scene through 02/01/17. **Mission Ongoing.**
- **2016-Coastal-26412:** DTSC clean up assistance requested for the Clayton Fire in Lake County; on scene through 02/01/17. **Mission Ongoing.**
- **2016-IREOC-21748:** Tasking Cal Trans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing.**
- **2015-IREOC-19846:** One RAWS weather station to Amador OA – On scene 11/30/15, expected to be left in place until May 2017. **Mission Ongoing.**

Cal OES 2017 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

Current Local Emergency Proclamations:

A total of **57** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 24 Counties: Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County), City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County).
- 11 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County), Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolumne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).





Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.